

FOLD QHD

User's Manual

For Anywhere Work Takes You



Safety Precautions

- 1. Read all warnings and follow all instructions. Keep this user guide for later reference.
- Do not use this device near water. To reduce the risk of fire or electric shock. do not expose the device to moisture.
- 3. Do not place the device on an uneven or unstable surface. The device may fall over resulting in an injury or malfunction.
- 4. Avoid exposing the device to direct sunlight or other sources of sustained heat.
- 5. Always use genuine Mobile Pixels components to ensure safety and product performance.
- **6.** To avoid the risk of electric shock or component damage. switch oft the power before connecting other components to the display.
- **7.** Disconnect the power plug from the AC outlet if the device wil I not be used for a long period of time.
- **8.** When connecting to a power outlet. DO NOT remove the grounding prong. Please ensure grounding prongs are NEVER REMOVED.
- **9.** Place the device in a well-ventilated area. Do not place anything on the device that prevents heat dissipation.
- **10.** The power adaptor must be replaced when using different voltage from that specified in the User Guide. For more information, please contact us.
- 11. Do not overload power strips and extension cords. Overloading can result in fire or electric shock.
- **12.** Do not apply pressure to the screen. Excessive pressure may cause permanent damage to the display.
- 13. Plastic bags can be dangerous. Keep plastic bags away from babies and children to avoid danger of suffocation.
- 14. Do not attempt to repair the product by yourself. Opening the back cover may expose you to high voltages. the risk of electric shock. and other hazards. If repair is required. please contact us anytime.
- **15.** If there are visual smoke or sparks, unplug the power cord and contact us. Do not try to repair the product yourself.
- **16.** To avoid risk of electric shock . do not touch the power plug and ports with wet hands.

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What is in the box





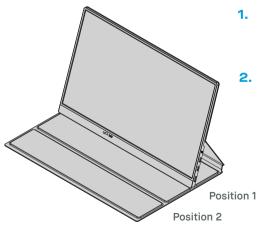
Mini HDMI Cable

USB-C data cable



USB-C power cable

Adjustable angle Oo ~ 180o



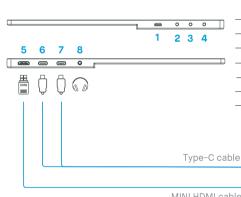
- Take out the monitor from the packaging and place it on a stable and level workspace.
- **2.** Open or close the base. The viewing angle of the monitor can be adjusted using the stand.

Connect the monitor to your computer



- 1. Plug a USB-C power adapter 2. Connect the power into an outlet. Connect it with the provided USB-C power cable.
- 3. Connect Type-C Cable (Only Type-C-input model)
 - a. Connect the Type-C Cable to the computer. If you using type C connection, power adapter is not needed
- cable to the monitor's Power input port.
- 4. Conner Mini HDMI Cable (One HDMI-input model)

a. Connect the Mini HDMI cable to the computer.



Description	Icon	Port
Micro USB - Connect to mouse or keyboard	SS€	1
Up Button	A	2
Menu Button	=	3
Down Button	•	4
Connect to PC or other device HDMI	\Box	5
Type C IN.Connect to Notebook Type CDP Alt	•	6
Type C IN.Connect to Notebook Type CDP Alt		7
Headphone Jack		8

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*Please make sure to use the original MobilePixels accessories in order to preserve the quality-aspects.

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1 Up Button ——(
2 Menu button ———	\mathbb{I}
3 Down Button	D
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External controls

No.	Icon	Item	Description
1		Up Button	
2		Menu button	
3		Down Button	

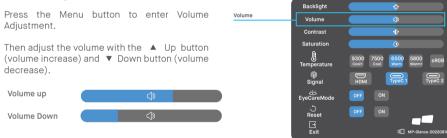
OSD(On-Screen Display) Menu

The following content is for general reference only. The actual product specificions may vary. The on-screen display (OSD) can be used for adjusting the settings of your monitor. Press any button to open the Navigation OSD. You can use the OSD to adjust the picture quality, OSD setting and general settings. Please ▲ Up and ▼ Down button to navigate the OSD menus, and Menu button to confirm selection.

Powering On & Off

Press and hold the Menu button for 3 seconds to turn the monitor ON and off. The monitor will enter power saving mode when turned on unless is a suitable device connected.





Backlight

Quick Menu Backlight

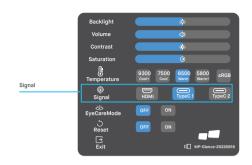
- 1 Press Menu button to enter the quick menu.
- 2 Using the ▲ Up button, select Backlight from the menu.
- 3 Use the ▲ Up and ▼ Down button to adjust the backlight between 0-100.
- 4 Press Menu button to confirm and exit the menu, or wait 3seconds without pressing any button.





Input source

- 1 Press Menu button to enter the quick menu.
- 2 Using the Menu button open Input Source from quick menu, to select a USB-C or Mini-HDMI input source.
- **3** When you are done, use the Menu button to confirm and exit.



Contrast

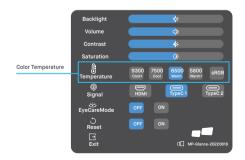
- 1 Press any key to enter the quick menu.
- 2 Using the ▲ Up button, select Contrast from the menu.
- 3 Use the ▲ Up and ▼ Down buttons to adjust the Contrast between 0-100.
- 4 Press Menu button to confirm and exit the menu, or wait 3 seconds without pressing any button.





Color Temperature Setting

The colour temperature adjustment Warm-Normal-Cool corresponds to the colour temperature of 6500K, 7500K, 9300K and the User mode has a three.



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Saturation

- 1 Press any key to enter the quick menu.
- 2 Using the Up button, select Backlight from the menu.
- 3 Use the ▲ Up and ▼ Down buttons to adjust the Backlight between 0-100.
- 4 Press Menu button to confirm and exit the menu, or wait 3 seconds without pressing any button.



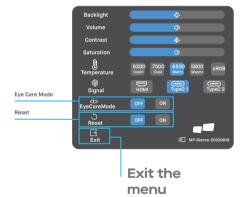


Eye Care Mode

- 1 Press any key to enter the quick menu.
- 2 Using the Menu button open Eye Care Mode from quick menu.
- **3** When you are done, use the Menu button to confirm and exit.

Reset

- 1 Press any key to enter the quick menu.
- 2 Using the Menu button open Reset from quick menu.
- **3** When you are done, use the Menu button to confirm and exit.



Specifications

Model	DR1602
Dimensions Size	355.0(W)x230.7(H)x10.6(D)mm
Net Weight	1.48Lb
Display Brightness	400cd/m
Colours	16.2M
Contrast Ratio	1200:1
Native Aspect Ratio	16:9
Panel Type	IPS
Refresh Rate	60Hz
Resolution	QHD (2560x1600)
Size	16"
Viewing Angle	178°
Inputs HDM1(1.4)	1
USB Type-C	2
Outputs Headphone Jack	Yes
Audio Speaker	1W*2
Power Consumption	5V3A
Standby Consumption	0.5W

Troubleshooting

Problem	Troubleshooting advice
Missing pixels spots and light leaks on the screen	Turn off and on again. Restore the monitor to factory settings. Use OSD to adjust brightness and contrast. Pixels that are permanently off are an inherent defect in LED technology.
Display fails when switching	Make sure that the video cables of the monitor and HDMI output device are properly connected. Reset the monitor to factory settings.
Picture is missing colours	Make sure the video cable connecting the monitor and the computer is properly connected. Adjust custom R/ G/ B values. Colour in the colour menu of OSD.
Screen image is too small	Restore the monitor to factory settings.
OSD does not appear on the screen	Turn off the monitor, disconnect and reconnect the power cord, and turn on the monitor.
No picture, indicator light is red	Check the signal source. Make sure the computer or phone is not sleep mode. Check that the signal cable is properly inserted. Reconnect the signal cable if necessary. Restart your computer or phone.

Troubleshooting

Problem

Troubleshooting advice

The picture does not fill the entire screen.

Since the resolution of the same screen of the mobile phone can be re-scaled (aspect ratio), the display can be displayed in full screen.

Computer equipment can be set to 16:9 resolution, the display can be full screen display

Play a video source with a 16:9 video sources, and the monitor can display full screen.

